

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	139473	ono or oxide adj nitride adj oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 19:44
S2	41888	removing near4 (nitride or oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 19:33
S3	2170	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 19:33
S4	2110	removing near4 (nitride or oxide)near2 substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 19:33
S5	85	S1 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 19:33
S6	42	(ono or oxide adj nitride adj oxide) adj spacer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/17 19:51
S7	1	09/785817.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:40
S8	2	"20010044191"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:40

S9	0	(09/235061).APP.	USPAT; USOCR	OR	ON	2007/03/30 16:41
S10	0	("2001/0044191").URPN.	USPAT	OR	ON	2007/03/30 16:41
S11	2364	438/305.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:39
S12	741	spacers with (ono or oxide adj nitride adj oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:34
S13	1	(09/855869).APP.	USPAT; USOCR	OR	ON	2007/03/30 16:53
S14	21	("20020068409"   "20020151146"   "4818714"   "6117737"   "6121091"   "6133082"   "6137137"   "6232166"   "6300205"   "6348387"   "6362063"   "6368928"   "6410410"   "6432763"   "6437406"   "6458665"   "6472282"   "6521502"   "6555437"   "6563151"   "6586303").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 16:57
S15	80	("3996657"   "3997367"   "4109371"   "4160683"   "4198250"   "4204894"   "4209349"   "4209350"   "4234362"   "4256514"   "4354896"   "4356623"   "4366613"   "4516316"   "4728617"   "4729001"). PN. OR ("4818714"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 17:00
S16	0	(10/628747).APP.	USPAT; USOCR	OR	ON	2007/03/30 17:38
S17	45325	remov\$4 with spacers	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 17:41

S18	762	remov\$4 with spacers with ion adj (inplant\$4 or implantation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 17:42
S19	29	("4753898"   "4769686"   "4776922"   "4838991"   "4924279"   "5081559"   "5166096"   "5324690"). PN. OR ("5472890"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/30 18:06
S20	1	"6271564".pn. and nitride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S21	0	"6271564".pn. and anneal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S22	0	"5472890".pn. and anneal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:21
S23	2	"6555439".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:29
S24	158	(prevent or mitigate or reduce or stop) with (punch adj through or punchthrough) with pocket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:34
S25	145	spacers with (ono or oxide adj nitride adj oxide) and (heat adj treatment or anneal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:39

S26	857	438/305.ccls. and (anneal or heat adj treatment)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:56
S27	225	438/305.ccls. and (anneal or heat adj treatment) with source/drain	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:58
S28	2	"5166087".pn. and (heat adj treatment or anneal \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:58
S29	2	"5472890".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 06:55
S30	2	"5166087".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 06:55
S31	877	spacer with (ONO or oxide adj nitride adj oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 06:56
S32	760	spacer with (ONO or oxide adj nitride adj oxide) and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/03 06:56
S33	28	("3600651"   "4157269"   "4319932"   "4483726"   "4495512"   "4504332"   "4701998"   "4710241"   "4830972"   "4994400"). PN. OR ("5101256"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 06:58
S34	0	(09/785817).APP.	USPAT; USOCR	OR	ON	2008/03/03 07:32
S35	0	(09/752798).APP.	USPAT; USOCR	OR	ON	2008/03/03 07:46

S36	19	((("5976991") or ("6150223") or ("6235597") or ("6153261") or ("6500772") or ("5770508") or ("6346468") or ("6380039") or ("6451704") or ("6506650") or ("6664156") or ("4745088") or ("5032545") or ("5098865") or ("5358901") or ("6106626") or ("6124158") or ("6348420") or ("6596343") or ("6713127")).PN.	USPAT	OR	OFF	2008/03/03 07:55
S37	1	(10/005843).APP.	USPAT; USOCR	OR	ON	2008/03/03 07:59
S38	5	("6323519"   "6455362"   "6482699").PN. OR ("6815283").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 07:59
S39	0	(10/397776).APP.	USPAT; USOCR	OR	ON	2008/03/03 08:13
S40	3721	first adj oxide adj (layer liner film) and nitride adj (layer liner film) and second adj oxide adj (layer liner film)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 07:36
S41	761	spacer with (ONO or oxide adj nitride adj oxide) and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 07:37
S42	117	S41 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 07:37
S43	211542	gate adj electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 08:33
S44	0	(11/379226).APP.	USPAT; USOCR	OR	ON	2008/03/06 08:39

S45	970	keum.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 08:44
S46	237	keum.in. and semiconductor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 08:46
S47	237	keum.in. and semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 08:46
S48	1	2000-125280.NRAN.	DERWENT	OR	ON	2008/03/06 08:48
S49	310	(ion adj implantation or ion adj implant\$4 or dop \$4) with (through) with (oxide and nitride) adj (layer liner film) with substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 08:54
S50	66	("4818714").URPN.	USPAT	OR	ON	2008/03/06 08:57
S51	16	("3996657"   "3997367"   "4109371"   "4160683"   "4198250"   "4204894"   "4209349"   "4209350"   "4234362"   "4256514"   "4354896"   "4356623"   "4366613"   "4516316"   "4728617"   "4729001"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 09:21
S52	1	(09/883368).APP.	USPAT; USOCR	OR	ON	2008/03/06 09:28
S53	7	("5270232"   "5610099"   "5710073"   "5792684"   "5998287").PN. OR ("6444532").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 09:28
S54	4	((("6713357") or ("5444282") or ("20030098486") or ("5719425")).PN.	US-PGPUB; USPAT	OR	OFF	2008/03/06 09:36
S55	2	"20020127763"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 10:08

S56	700	438/299.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 10:13
S57	1572	438/301.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 10:13
S58	1516	438/303.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 10:14
S59	2444	438/305.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 10:14
S60	710	438/306.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 10:14
S61	1	10/747601.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 10:17
S62	8	("4640721"   "5281552"   "5407847"   "5443994"   "5500391"   "5521108"   "5668027").PN. OR ("5913123").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 10:19
S63	26	("4502202"   "5141895"   "5153146").PN. OR ("5407847").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 10:21
S64	11	("6004851").PN. OR ("6153483").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 10:25
S65	8	("5989966"   "6153483"   "6406945"   "6429062"   "6461923").PN. OR ("6806149").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 10:26

S66	25	("20020072182"   "20020127763"   "20020151145"   "20030032228"   "20030038308"   "20030127694"   "20040072395"   "20040110351"   "20040124450"   "20040166611"   "20050009256"   "5920774"   "6200840"   "6274446"   "6274894"   "6407436"   "6479359"   "6506650"   "6506653"   "6518136"   "6552394"   "6566183"   "6660605"   "6743684"   "6828203"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/06 12:17
S67	1338	438/514.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 12:35
S68	841	438/527.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 12:35
S69	1045	438/530.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 12:35
S70	652	438/231.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 12:35
S71	436	438/232.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 12:35



S72	68	438/914.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 12:35
S73	896	257/e29.063.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/06 12:36

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